

KAPATAGAN WATER DISTRICT
Kapatagan, Lanao del Norte
MONTHLY DATA SHEET
For the Month ended December 31, 201

1. SERVICE CONNECTION DATA:

1.1 Total Services	-	<u>5,093</u>	1.6 Changes: New
1.2 Total Active	-	<u>4,731</u>	
1.3 Total Metered	-	<u>5,093</u>	Recc
1.4 Total Billed	-	<u>4,731</u>	Curr
1.5 Population Served (Total Services x 5)	-	<u>25,465.00</u>	Di
Lala - (May 30,2000)	-	<u>1,924</u>	1.7 Concessionair
Kapatagan	-	<u>3,169</u>	
LWUA/NLIF (Nov.17,2010)	-	<u>239</u>	

2. PRESENT WATER RATES

LWUA Approved Yes { / } No { } DATE AI

		No. of Conns.	Minimum Charge	Commodity Cha 11-20 cu.m.
Domestic	102	4,308	173.80	20.75
Government	202	184	277.60	20.75
Commercial/Industrial	302	169	347.00	41.50
Commercial A	312	156	303.60	36.30
Commercial B	322	142	260.25	31.10
Commercial C	332	134	216.85	25.90

3. BILLING AND COLLECTION DATA:

THIS MONTH TM

3.1 Billing (Water Sales)

a. Current (Metered)	P 2,487,463.35
b. Current (Flat Rate)	
c. Penalty Charges	<u>52,178.72</u>
TOTALS	P <u><u>2,539,642.07</u></u>

3.2 COLLECTIONS (Water Sales)

a. Current Accounts	P 1,607,168.63
b. Arrears (Current Years)	914,320.61
c. Arrears (Previous years)	6,453.63
d. Penalties	<u>52,178.72</u>
TOTALS	P <u><u>2,580,121.59</u></u>

3.3 ACCOUNTS RECEIVABLE

Year to Date **P** 623,03

3.4 ON TIME PAID THIS MONTH - (Before Due Date)	<u>(3.2:</u>
	(3.1a) + (3.1
COLLECTION EFFECIENCY, YTD	<u>(3.2a) + (3.2b) +</u>
	3.1 To
COLLECTION RATIO, YTD	<u>3.2 Total</u>
	3.3 Totals +

4. FINANCIAL DATA:

4.1 REVENUE

	This Month
a. Operating (excluding 626&OTHERS)	P <u>2,555,686.89</u>
b. Non-operating revenue	<u>203,924.88</u>
TOTALS	P <u>2,759,611.77</u>

4.2 EXPENSES:

	THIS MONTH TM
a. Salaries and Wages	P <u>668,993.88</u>
b. Pumping Cost (Fuel, Oil, Electric)	<u>419,883.06</u>
c. Chemicals (treatment)	<u>42,623.67</u>
d. Other O & M Expenses	<u>1,434,879.96</u>
e. Depreciation Expenses	<u>251,997.32</u>
f. Interest Expenses	<u>131,829.00</u>
TOTALS	P <u>2,950,206.89</u>

4.3 NET INCOME (LOSS):	P <u><u>(190,595.12)</u></u>
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3-A

4.4 CASH FLOW REPORT

a. Receipts	P <u>2,856,633.36</u>
b. Disbursement	<u>2,912,714.82</u>
c. Net Receipts	<u>(56,081.46)</u>
e. Cash Balance, Beginning	<u>9,290,242.58</u>
f. Cash Balance, Ending	<u>9,234,161.12</u>

4.4-A CASH FLOW REPORT - BUTADON PROJECT -NLIF

- a. Receipts
- b. Disbursement
- c. Cash Balance End

4.5 MISCELLANEOUS DATA

a. Loan Funds (Total)	P _____	c. Inventories
1. Cash on Hand - IPCF	_____	d. AR Customer
2. Cash in Bank	_____	f. Additional Loan -
b. WD funds (Total)	_____	g. Loans Payable (L
1. Working Fund	_____	h.Loans Payable Bu
2. Cash on Hand	<u>139,516.49</u>	i.LWUA/NLIF Func
		j.Other current and :

3. Cash in Bank FVB General Fund	<u>277,699.91</u>	k. LWUA DEBT SF
4. Cash in Bank LBP General Fund	<u>2,506,779.76</u>	l.A/R Others -New
5. Cash in Bank - LBP efps/hdmf	<u>10,000.00</u>	
6. Reserves (LWUA/KAPWD JSA)	<u>5,464,317.49</u>	
7. Cash in Bank - New Account-WMMF	<u>385,867.47</u>	
8. Cash in Bank - Terminal Leave LBP# 0802-1169-18	<u>450,000.00</u>	

5. WATER PRODUCTION DATA:

5.1 SOURCE OF SUPPLY

NUMBER

a. Wells	<u> </u>
b. Springs	<u> 1</u>
c. Surface	<u> </u>
d. Totals	<u> 1</u>

5.2 WATER PRODUCTION - November 2016 Production - December 2016 Billing

THIS MONTH

Pumped 1 - 20hp	<u>27,118.40</u>	cu.m
Pumped 1 - 30hp	<u>70,585.30</u>	cu.m
Pumped 2 - 40hp	<u>50,432.30</u>	cu.m
Reservoir 1 & 2	<u> </u>	cu.m
Totals	<u>148,136.00</u>	cu.m

5.3 WATER PRODUCTION COST:

November 2016 Production -

5.3a. Total Consumption for Pumping

Current

Note: (Primary Metering - Nov. 19, 2010; 3units 50KVA 5-19-12)

Pump - (1,2, & 3)	<u>31,297</u>
Lighting	<u>50</u>

5.3b.Total Power Cost for Pumping LANECO - November 2016 Production - December 2016

Note: (Primary metering - Nov.19,2010; 3units 50KVA 5-19-12)

Pump - (1,2, & 3)	P <u>383,647.06</u>
Lighting	<u>756.01</u>
Total	P <u>384,403.07</u>

5.3c. Other energy cost for Pumping - Diesel..

Genset - 52 KVA	<u> </u>	container
Genset - 75 KVA	<u> 0</u>	container
Genset - 165 KVA	<u> </u>	container
Chlorinator 20hp - pump 1	<u> 1</u>	drum
Chlorinator 30hp - pump 1	<u> 4</u>	drums
Chlorinator 40hp - pump 2	<u> 2</u>	drums
Cleaning of pool	<u> </u>	cont
Total	<u>7</u>	drums

5.3d Diesel consumption per Container - December 2016

Genset - 52 KVA	(6 container = 120 liters x 34.26)	<u> </u>
Genset - 75 KVA	(container = 0 litres)	<u> </u>
Genset - 168 KVA	(163 container = 3,260 liters x 34.26)	<u> </u>

Php 0.00

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5.4 ACCOUNTED WATER USE:

	<u>Current</u>
a. Metered Billed	<u>99,472</u>
b. Unmetered Billed	<u> </u>
c. Total Billed (5.4a + 5.4b)	<u>99,472</u>
d. Metered Unbilled - Inaccuracy of meter; unread SVC; sunog	<u> </u>
e. Unmetered Unbilled - clustering; installation of SVC; shut-off;leaking	<u> </u>
f. Total accounted (5.4c + 5.4d + 5.4 e)	<u>99,472</u>

5.5 WATER USE ASSESMENT

- a. Ave. Monthly Consumption/Connection (5.4f /1.2)
- b. Ave. per capital/day consumption (3.1a/1.2)
- c. Accounted water

d. Revenue Producing Water

e. Non Revenue Water

(5.2c - 5.4f x 32.25)

(148,136 - 99,472 = 48,664 cum - 50 cum = 48,614 x 32.52 = 1,580,927.28 + 1,221.30)

6. MISCELLANEOUS DATA:

6.1 Employees

a. Total 40 ; Regular 30 ; Casual 10

b. No. of Connections/Employee (4,731/40)

c. Average Monthly Salary/Employee (668,993.88/38)

6.2 Bacteriological:

a. Total Sample Taken

b. No. of negative results

c. Test result submitted to LWUA (Y/N)

6.3 Chlorination:

- a. Total Samples taken
- b. No. of Samples meeting standards
- c. No. of days full chlorination

6.4 Board of Directors:

This Month

a. Resolution Approved	-	_____
b. Policies Passed	-	_____
c. Director's Fee Paid	-	_____ 70,902.13
d. Meetings:		
1. Held (no.)	-	_____
2. Regular (No.)	-	_____ 2
3. Special (No.)	-	_____

6.5 Flushing Result

_____ 10test

6.6 Residual Chlorine Test

_____ clear

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7. STATUS OF VARIOUS DEVELOPMENTS:

7.1 STATUS OF LOANS as of _____

Type of loans/funds	Loans/Fund Committed	
a. Early Action	P _____	P _____
b. Interim Improvement	_____	
c. Comprehensive	_____	
d. Regular Loan	_____	
e. BPW Funds/KFW	_____	
f. Reservoir	_____	
TOTALS	_____	

7.2 STATUS OF LOAN EMPLOYMENT

As of _____

Type of loans/Funds	Projected Collection/Mo.
a. Early Action	P _____
b. Interim Improvement	_____
c. Comprehensive	_____
d. Regular Loan	_____
e. KFW	_____
f. Butadon	_____
g. NLIF Funds - Full Released	_____
T O T A L	P _____

7.3 Other On-going Projects

<u>Types</u>	<u>Status Schedule</u>
a. Early Action	_____
b. Pre - Feasibility	_____
c. Feasibility	_____
d. A & E Design	_____
e. Well Drilling	_____
f. Project Presentation	_____
g. Pre-bidding	_____
h. Bidding	_____
i. Construction (Implementation)	<u>2005 KFW</u>

8 Commercial Systems/Audit

a. CPS I Installed	_____
b. CPS II Installed	_____
c. Management Audit	_____
d. PR Assistance	_____
e. Marketing Assistance	_____
f. COA Financial Audit	_____

Certified true & correct:

(SGD) LEEVENA B. ESGUERRA

Accounting Processor - A

Noted By:

(SGD)CLAIR GREBERN UY EI

Acting General Manager C

3-D

7 - SVC for the Month	<u>28</u>
unread November 2016	<u>30</u>
connected November 2016	<u>25</u>
ent Disco November 2016	<u>20</u>
sco. YTD (since birth)	<u>332</u>
es w/ Penalties <u>1,253 SVC</u>	<u>26.48%</u>

APPROVED LWUA Board Res.No. 32
Series of 2013
(July 16, 2013)

arges

21-30 cu.m.	31-40 cu. m.	41 up cu. m.
24.00	27.75	32.25
24.00	27.75	32.25
48.00	55.50	64.50
42.00	48.55	56.40
36.00	41.60	48.35
30.00	34.65	40.30

YEAR TO DATE

P 29,668,090.65

595,633.12
30,263,723.77

P 20,442,101.37

8,897,562.45
182,500.44
588,190.80
30,110,355.06

5.30 **P** 649,254.66

a)	=	<u>64.61%</u>
1b) x 100		
- (3.2d) x 100	=	<u>98.89%</u>
totals		
x 100	=	<u>97.40%</u>
3.1 Totals		

Year to Date

30,366,851.71

1,151,787.97

31,518,639.68

YEAR TO DATE

P 7,665,675.86

3,430,932.09

396,471.31

10,758,778.40

3,023,967.84

1,647,661.00

P **26,923,486.50**

P **4,595,153.18**

#####

33,169,974.35

31,522,162.24

1,647,812.11

7,586,349.01

9,234,161.12

-

-

-

P 2,359,007.44

649,254.66

4,375,746.28

13,570,866.00

1,429,241.24

11,394,378.00

3,238,061.38

KFW

WUA)

Madon

ds - Nov. 24,2009

accrued liabilities

SERVICE	<u>307,997.00</u>
SVC Loan	<u>174,382.67</u>

Total Rated Capacity

<u> </u>	m/mo.
<u>75.33</u>	liters/sec.
<u> </u>	m/mo.
<u>75.33</u>	liters/sec.

YTD

<u>319,012.40</u>	cu.m
<u>799,354.30</u>	cu.m
<u>613,730.00</u>	cu.m
<u> </u>	cu.m
<u>1,732,096.70</u>	cu.m

December 2016 Billing

YTD

kwh	<u>357,308</u>	kwh
kwh	<u>726</u>	kwh

Billing

P	<u>3,234,592.24</u>
	<u>8,303.19</u>
P	<u>3,242,895.43</u>

YTD

1,176,606

1,176,606

1,176,606

21.03 cum

Php 525.78/svc

5.4f

5.2c x 100 =

67.15%

5.4c

5.2c x 100 =

67.15%

32.85%

Php 1,582,148.58

118.28

Php 17,605.10

15

15

15

Collection	
This Month	YTD
	8,559,000.00
	19,724,000.00
	4,413,870.24
	12,647,922.00
P	45,344,792.24

Funded by	Done by

	DATES
Charlie Quijado	9/23/1997
Charlie Quijado	12/17/2001
Grace Sales	9/25/1999

Verified by:

(SGD)ENGR. ALEXANDER P. BULICATIN
OIC Manager
 Area 9 Mindanao
 Katipunan Road, Balara, Quezon City

LUMIR